

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/764,566	01/27/2004	John Paul Roe	258.2	9026	
26109	7590 12/19/2005		EXAM	EXAMINER	
THOMAS E. MALYSZKO			DEVOTI,	DEVOTI, PAUL D	
SUITE 700 205 - 5 AVE	NIIF S W		ART UNIT	PAPER NUMBER	
CALGARY, AB T2P 2V7			3637	,	
CANADA			DATE MAILED: 12/19/200	DATE MAILED: 12/19/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		10/764,566	ROE ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Paul Devoti	3637			
Period for	The MAILING DATE of this communication app Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) 🔲 F	Responsive to communication(s) filed on	·				
2a)□ 1	This action is FINAL . 2b)⊠ This	action is non-final.				
3) 🗌 🤄	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
(closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)🛛 (Claim(s) $\underline{1}$ is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) 🗌 (5) Claim(s) is/are allowed.					
•	Claim(s) <u>1</u> is/are rejected.					
-	Claim(s) is/are objected to.					
8)∐ (Claim(s) are subject to restriction and/o	r election requirement.				
Application Papers						
9)∐ T	he specification is objected to by the Examine	г.				
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	nder 35 U.S.C. § 119	·				
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)□ All b)□ Some * c)□ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date						
3) Inform	of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date		Patent Application (PTO-152)			

DETAILED ACTION

Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claim 1 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite in that it fails to point out what is included or excluded by the claim language. This claim is an omnibus type claim.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Belding (US 433882), Bystrom (US 3060952), Noble (US 5813701), and Estes (US 6240680).

 Belding discloses a downspout (A). Bystrom shows a downspout in (14, 20). Noble discloses a downspout (10a, 12). Estes shows a downspout (35) in Figure 2.

Application/Control Number: 10/764,566 Page 3

Art Unit: 3637

Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Watt (US 5014745) discloses a downspout. Beam (US 4608786) discloses a downspout. Frey (US 2002/0095876) discloses a downspout. Thompson (US 2887073) discloses a downspout. Hall (US 2373394) discloses a downspout.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul Devoti whose telephone number is 571-272-2733. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lanna Mai can be reached on 571-272-6867. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Art Unit: 3637

PD PD 12/12/05

LANNA MAI SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600

lamamai